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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/634,485	08/05/2003	Bernd Dulat	16923	6801
23389	7590 02/04/2005	·	EXAMINER	
SCULLY SCOTT MURPHY & PRESSER, PC 400 GARDEN CITY PLAZA			GREGORY, BERNARR É	
	ITY, NY 11530		ART UNIT	PAPER NUMBER
	,		3662	
			DATE MAIL ED: 02/04/200	5

Please find below and/or attached an Office communication concerning this application or proceeding.

:						
	Application No.	Applicant(s)				
	10/634,485	DULAT ET AL.	V.			
Office Action Summary	Examiner	Art Unit	٧			
	Bernarr E. Gregory	3662				
The MAILING DATE of this communicat	ion appears on the cover sheet wit	h the correspondence add	fress			
Period for Reply			i			
A SHORTENED STATUTORY PERIOD FOR THE MAILING DATE OF THIS COMMUNICA - Extensions of time may be available under the provisions of 37 after SIX (6) MONTHS from the mailing date of this communicatif the period for reply specified above is less than thirty (30) da - If NO period for reply is specified above, the maximum statutor - Failure to reply within the set or extended period for reply will, I Any reply received by the Office later than three months after the earned patent term adjustment. See 37 CFR 1.704(b).	TION. CFR 1.136(a). In no event, however, may a reation. ys, a reply within the statutory minimum of thirty y period will apply and will expire SIX (6) MONT by statute, cause the application to become AB/	rply be timely filed r (30) days will be considered timely. IHS from the mailing date of this cor ANDONED (35 U.S.C. § 133).				
Status						
1) Responsive to communication(s) filed o	n					
,	This action is non-final.					
,		ers prosecution as to the	merits is			
	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.					
ologod in apportantes with the practice of	mas, Expanto Quayio, 1966 C.C.	.,, 100 0.0.2.0.				
Disposition of Claims						
4) Claim(s) 1-7 is/are pending in the applic	ation.					
4a) Of the above claim(s) is/are w	vithdrawn from consideration.	•				
5) Claim(s) is/are allowed.						
6)⊠ Claim(s) <u>1-7</u> is/are rejected.						
7) Claim(s) is/are objected to.						
8) Claim(s) are subject to restriction	and/or election requirement.					
Application Papers						
9) The specification is objected to by the Ex	xaminer.					
10) ☐ The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).						
11) The oath or declaration is objected to by						
Dui						
Priority under 35 U.S.C. § 119						
12)⊠ Acknowledgment is made of a claim for a)⊠ All b)□ Some * c)□ None of: 1.⊠ Certified copies of the priority doc		119(a)-(d) or (f).				
2. Certified copies of the priority doc	cuments have been received in Ap	oplication No				
3. Copies of the certified copies of the	ne priority documents have been	received in this National S	Stage			
application from the International	Bureau (PCT Rule 17.2(a)).					
* See the attached detailed Office action for	or a list of the certified copies not i	eceived.				
Attachment(s)						
Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-		ummary (PTO-413))/Mail Date				
 Notice of Draitsperson's Patent Brawing Review (P10- 3) Information Disclosure Statement(s) (PTO-1449 or PTC 		formal Patent Application (PTO	-152)			
Paper No(s)/Mail Date	6) Other:	_ ·				

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1. The abstract of the disclosure is objected to because it is too short and not adequately descriptive of the invention. Correction is required. See MPEP § 608.01(b).

2. Applicant is reminded of the proper content of an abstract of the disclosure.

A patent abstract is a concise statement of the technical disclosure of the patent and should include that which is new in the art to which the invention pertains. If the patent is of a basic nature, the entire technical disclosure may be new in the art, and the abstract should be directed to the entire disclosure. If the patent is in the nature of an improvement in an old apparatus, process, product, or composition, the abstract should include the technical disclosure of the improvement. In certain patents, particularly those for compounds and compositions, wherein the process for making and/or the use thereof are not obvious, the abstract should set forth a process for making and/or use thereof. If the new technical disclosure involves modifications or alternatives, the abstract should mention by way of example the preferred modification or alternative.

The abstract should not refer to purported merits or speculative applications of the invention and should not compare the invention with the prior art.

Where applicable, the abstract should include the following:

- (1) if a machine or apparatus, its organization and operation;
- (2) if an article, its method of making;
- (3) if a chemical compound, its identity and use;
- (4) if a mixture, its ingredients;
- (5) if a process, the steps.

Extensive mechanical and design details of apparatus should not be given.

3. Applicant is reminded of the proper language and format for an abstract of the disclosure.

The abstract should be in narrative form and generally limited to <u>a single</u> <u>paragraph on a separate sheet within the range of 50 to 150 words</u>. It is important that the abstract not exceed 150 words in length since the space provided for the abstract on the computer tape used by the printer is limited. The form and legal phraseology often used in patent claims, such as "means" and "said," should be avoided. The abstract should describe the disclosure sufficiently to assist readers in deciding whether there is a need for consulting the full patent text for details.

The language should be clear and concise and should not repeat information given in the title. It should avoid using phrases which can be implied, such as, "The disclosure concerns," "The disclosure defined by this invention," "The disclosure describes," etc.

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4. Claims 1-7 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

On line 4 of independent claim 1, the word "protective" is indefinite and unclear in context in that it makes neither grammatical nor logical sense.

Perhaps, "protection" was meant instead of "protective."

On line 6 of claim 1, "said longitudinal axis" is indefinite and unclear in context in that it lacks antecedent basis.

At the end of line 11 (final line) of claim 1, the presence of a comma at the end of the text of that line makes the claim indefinite and unclear in that it raises the question of whether there is missing text that was to be included after the comma. Applicants are hereby required to supply any missing text or to state that there is no missing text in the written response to this Office Action. If there is no missing text, then the comma on line 11 of claim 1 should be replaced by a period (i.e., a full stop).

Dependent claims 2-7 are unclear in that they depend from unclear independent claim 1.

5. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

The examiner-cited prior art herewith is of interest for showing similar prior art protective covers on missiles.

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6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Bernarr E. Gregory whose telephone number is (703) 306-5765. The examiner can normally be reached on weekdays from 7:30 AM to 4:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Thomas H. Tarcza, can be reached on (703) 306-4171. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Bernarr E. Gregory Primary Examiner Art Unit 3662